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04/13/01

Date

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Under the Paper

Please type a plus sign (+) inside this on Under the Paper

Attorney Docket No. 42390P11097 First Inventor Lawrence T. Clark

APPARATUS AND CIRCUIT HAVING REDUCED LEAKAGE CURRENTO

(Only for new nonprovisional applications under 37 CFR 1.53(b))	SS-Mail Eather No. 1EC034435219US						
APPLICATION ELEMENTS See MPEP chapter 600 concerning utility patent application contents	Assistant Commissioner for Patents Box Patent Application Washington, DC 20231						
1. Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing)	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
<ol> <li>Applicant claims small entity status. See 37 CFR 1.27.</li> <li>Specification (Total Pages 19) (preferred arrangement set forth below)</li> </ol>	8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:						
<ul> <li>Descriptive title of the Invention</li> <li>Cross References to Related Applications</li> <li>Statement Regarding Fed sponsored R &amp; D</li> </ul>	i. CD-ROM or CD-R (2 copies); or ii. paper						
<ul> <li>Reference to sequence listing, a table, or a computer program listing appendix</li> </ul>	c. Statements verifying identity of above copies						
- Background of the Invention - Brief Summary of the Invention	ACCOMPANYING APPLICATION PARTS						
<ul> <li>Brief Description of the Drawings (if filed)</li> </ul>	9. Assignment Papers (cover sheet & document(s))						
<ul> <li>Detailed Description</li> <li>Claim(s)</li> <li>Abstract of the Disclosure</li> </ul>	10. 37 C.F.R. § 3.73(b) Statement Power of Attorney (when there is an assignee)						
- Abstract of the bisologue	11. English Translation Document (if applicable)						
4. Drawing(s) (35 U.S.C. 113) [Total Sheets 3]  5. Oath or Declaration [Total Pages 4]	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations						
a. Newly executed (original or copy)	13. Preliminary Amendment						
b. Copy from a prior application (37 C.F.R. § 1.63(d))	14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized)						
☐ (for continuation/divisional with Box 18 completed i ☐ DELETION OF INVENTOR(S)	15. Certified Copy of Priority Document(s)						
Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR  1.63(d)(2) and 1.33(b).	(if foreign priority is claimed)  16. Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
c. Munsigned  6. Description Data Sheet. See 37 CFR 1.76	17.  Other:						
1	and supply the requisite information below and in a preliminary amendment:						
	n-in-part (CIP) of prior application No:						
Prior application Information: Examiner							
	ure of the prior application, from which an oath or declaration is supplied under						
Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
	RESPONDENCE ADDRESS						
Customer Number of Bar Code Label  PATEI	08791 ent trademark office ner No. or Attach bar code label here)  or Correspondence address below						
Name							
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Address							
City	State Zip Code						
Country Telep	phone Fax						
Name (Print/Type) Donna Jo Coningsby	Registration No. (Attorney/Agent) 41.684						



## **FEE TRANSMITTAL** for FY 2000

Patent fees are subject to annual revision.

**TOTAL AMOUNT OF PAYMENT** 804.00

Complete if Known				
Application Number				
Filing Date	April 13, 2001			
First Named Inventor	Lawrence T. Clark			
Examiner Name				
Group/Art Unit				
Attorney Docket No.	42390P11097			

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)						
The Commissioner is hereby authorized to credit any overpayments to:	3. ADI	DITIONA	AL FEE				
Deposit Account 02 2666	Large Entity	Small	Entity	<i>t</i>			
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Under 37 CFR §§ 1.16, 1.17, 1.18 and 1.20.	139 130	139	130 1	Non-English spe	cification		
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Check Credit card Money Other		<b>.</b>		Examiner action			
<del>-</del>	115 110	215		Extension for res	-		<u> </u>
	116 390	216		Extension for res	•		
1. BASIC FILING FEE	117 890	217		Extension for res	•		
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Code (\$) Code (\$)	128 1,890	228		Extension for res	ponse within f	ifth month	
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106 320 206 160 Design filing fee	120 310	220		Filing a brief in s	• • • • • • • • • • • • • • • • • • • •	ppeal	
107 490 207 245 Plant filing fee	121 270	221		Request for oral	•		
108 710 208 355 Reissue filing fee	138 1,510		-	Petition to institu Petition to revive	•	proceeding	
114 150 214 75 Provisional filing fee	140 110 141 1,240	240 241		Petition to revive		1	
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2. EXTRA CLAIM FEES Extra Fee from	142 1,240	242		Utility issue fee ( Design issue fee	•		
2. EXTRA CLAIM FEES Extra Fee from Claims below	144 600	244		Plant issue fee	•		
Total Claims 23 - 20**= 3 X 18.00 = \$54.00	122 130	122		Petitions to the C	:ommissioner		
Independent 3 - 3**= 0 X 80.00 =	123 130	123		Petitions related		applications	
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or number previously paid, if greater, For Reissues, see below	581 40	581		Recording each			40.00
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103 18 203 9 Claims in excess of 20 102 80 202 40 Independent claims in excess of 3	149 710	249		For each additior examined (37 CF		ne	1
104 260 204 135 Multiple Dependent claim, if not paid	179 710	279		Request for Conf		ation (RCE)	
109 80 209 40 **Reissue independent claims	169 900	169	900 F	Request for expe	dited examina	tion	
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110 18 210 9 **Reissue claims in excess of 20 and	Other fee (spe						<b></b>
over original patent	Other fee (spe * Reduced by Ba		Fee Pa	id ei	JBTOTAL (3)	(\$)	40.00
SUBTOTAL (2) (\$) 54.00	L. Course by De		,		15 10 IAL (3)	(4)	40.00
SUBMITTED BY	12 :::				Comp	ete (if applica	ble)
Name (Print/Type) Donna Jo Coningsby	Registrati (Attorney/Ag		41	1,684	Telephone	(503) 684	-6200
Signature	112 100					04/13	/01